

Electronic Patent Application Fee Transmittal

Application Number:	10804835			
Filing Date:	19-Mar-2004			
Title of Invention:	Cryptographic pairing-based short signature generation and verification			
First Named Inventor/Applicant Name:	Ramarathnam Venkatesan			
Filer:	Kasey C. Christie/Carly Bokarica			
Attorney Docket Number:	MS1-1286US			
Filed as Large Entity				
Utility Filing Fees				
Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Basic Filing:				
Pages:				
Claims:				
Miscellaneous-Filing:				
Petition:				
Patent-Appeals-and-Interference:				
Post-Allowance-and-Post-Issuance:				
Extension-of-Time:				
Extension - 3 months with \$0 paid	1253	1	1050	1050

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
Total in USD (\$)				1050